



PATENT
Attorney Docket No. CTX-064
(1545/113)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Hayton et al.
SERIAL NO.: 09/846,896 GROUP NO.: 2152
FILING DATE: May 1, 2001 EXAMINER: Not Yet Assigned
TITLE: Methods and Apparatus for Communicating Changes Between a User
Interface and an Executing Application Using Property Paths

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed. Please also note that application S/N 09/846,884 was filed on the same day with the same specification as the above-identified application.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- ☐ (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- ☐ the requisite Statement is below, **OR**

- ☐ the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or
- ☐ (3) after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee**, **AND**
- ☐ the requisite Statement is below, **AND**
- ☐ the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

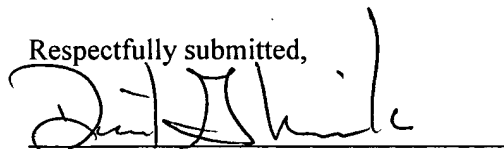
STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

- ☐ 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- ☐ 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Date: February 27, 2002
Reg. No. 42,898

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Respectfully submitted,

David G. Miranda
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PATENT
Attorney Docket No. CTX-064

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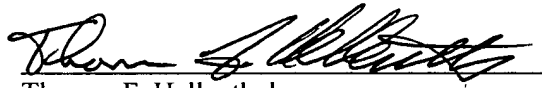
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CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 27 day of February, 2002.


Thomas F. Hellenthal

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith is/are:

1. Transmittal Form (1 page);
2. Information Disclosure Statement (2 pages);
3. Form PTO 1449 (4 pages);
4. Copies of references A1-A61, B1-B3 and C1-C10;
5. Certificate of First Class Mailing Under 37 C.F.R. 1.8; and
6. Return receipt postcard.



TRANSMITTAL FORM

Application Serial Number	09/846,890
Filing Date	May 1, 2001
First Named Inventor	Hayton
Group Art Unit	2152
Examiner Name	Not Yet Assigned
Attorney Docket No.	CTX-064 (1545/113)
BATCH NO. (after allowance)	Not applicable
Patent No.	Not applicable
Issue Date	Not applicable

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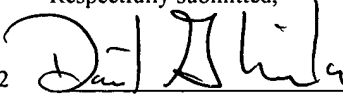
ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences
<input type="checkbox"/> Amendment/Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____]	<input type="checkbox"/> Formal Drawing(s)	<input type="checkbox"/> Appeal Brief (in triplicate)
<input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Request For Continued Examination (RCE) Transmittal	<input type="checkbox"/> Status Inquiry
<input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations A1-A61, B1-B3 and C1-C10	<input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8
<input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application	<input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8
	<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
	<input type="checkbox"/> CD(s) for large table or computer program	
	<input type="checkbox"/> Amendment After Allowance	
	<input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	

CORRESPONDENCE ADDRESS

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SIGNATURE BLOCK

Respectfully submitted,

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FORM PTO - 1449				ATTORNEY DOCKET NO.: CTX-064 (1545/113)			
INFORMATION DISCLOSURE STATEMENT				APPLICANTS: Hayton et al.			
				SERIAL NO.: 09/846,896			
				FILING DATE: May 1, 2001			
U.S. PATENT DOCUMENTS							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5,057,996	10/15/91	Cutler et al.			06/29/89
	A2	5,129,084	07/07/92	Kelly, Jr. et al.			06/29/89
	A3	5,142,679	08/25/92	Owaki et al.			07/12/89
	A4	5,291,587	03/01/94	Kodosky et al.			11/19/92
	A5	5,297,279	03/22/94	Bannon et al.			05/30/90
	A6	5,297,283	05/22/94	Kelly, Jr. et al.			10/16/92
	A7	5,321,841	06/14/94	East et al.			01/29/93
	A8	5,325,533	06/28/94	McInerney et al.			06/28/93
	A9	5,327,562	07/5/94	Adcock			05/06/92
	A10	5,339,430	08/16/94	Lundin et al.			07/01/92
	A11	5,341,477	08/23/94	Pitkin et al.			08/06/93
	A12	5,341,478	08/23/94	Travis, Jr. et al.			11/03/93
	A13	5,367,633	11/22/94	Matheny et al.			01/11/94
	A14	5,369,766	11/29/94	Nakano et al.			03/25/93
	A15	5,371,891	12/06/94	Gray et al.			04/09/92
	A16	5,386,558	01/31/95	Maudlin et al.			01/31/95
	A17	5,418,964	05/23/95	Conner et al.			08/31/94
	A18	5,423,041	06/06/95	Burke et al.			09/28/90
	A19	5,437,025	07/25/95	Bale et al.			01/26/93
	A20	5,485,617	01/16/96	Stutz et al.			12/13/93
	A21	5,499,343	03/12/96	Pettus			12/17/93
	A22	5,511,197	04/23/96	Hill et al.			11/29/93
	A23	5,515,536	05/07/96	Corbet et al.			11/13/92
	A24	5,517,617	05/14/96	Sathaye et al.			06/29/94
	A25	5,519,867	05/21/96	Moeller et al.			07/19/93

EXAMINER	DATE CONSIDERED
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FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: CTX-064 (1545719)

APPLICANTS: Hayton et al.

SERIAL NO.: 09/846,896

FILING DATE: May 1, 2001

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U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A26	5,530,852	06/25/96	Meske, Jr. et al.			12/20/94
	A27	5,537,546	07/16/96	Sauter			10/23/95
	A28	5,548,723	08/20/96	Pettus			12/17/93
	A29	5,548,726	08/20/96	Pettus			12/17/93
	A30	5,566,302	10/15/96	Khalidi et al.			07/29/94
	A31	5,572,643	11/05/96	Judson			10/19/95
	A32	5,574,898	11/12/96	Leblang et al.			01/08/93
	A33	5,581,765	12/03/96	Munroe et al.			08/03/94
	A34	5,598,562	01/28/97	Cutler et al.			03/01/94
	A35	5,619,638	04/08/97	Duggan et al.			02/28/94
	A36	5,623,656	04/22/97	Lyons			12/15/94
	A37	5,657,390	08/12/97	Elgamal et al.			08/25/95
	A38	5,689,664	11/18/97	Hapner et al.			04/14/95
	A39	5,692,183	11/25/97	Narayanan et al.			03/31/95
	A40	5,701,451	12/23/97	Rogers et al.			06/07/95
	A41	5,710,918	01/20/98	Lagarde et al.			06/07/95
	A42	5,721,876	02/24/98	Yu et al.			03/30/95
	A43	5,737,592	04/07/98	Nguyen et al.			06/19/95
	A44	5,737,622	04/07/98	Rogers et al.			09/22/93
	A45	5,752,031	03/12/98	Cutler et al.			04/24/95
	A46	5,754,830	05/19/98	Butts et al.			04/01/96
	A47	5,764,915	06/09/98	Heimsoth et al.			03/08/96
	A48	5,768,505	06/16/98	Gilchrist et al.			12/19/95
	A49	5,819,093	10/6/98	Davidson et al.			3/3/95
	A50	5,838,906	11/17/98	Doyle et al.			10/17/94

EXAMINER

DATE CONSIDERED



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	A51	5,838,910	11/17/98	Domenikos et al.			03/14/96
	A52	5,838,916	11/17/98	Domenikos et al.			3/14/97
	A53	5,872,973	02/16/99	Mitchell et al.			10/26/95
	A54	5,877,757	03/02/99	Baldwin et al.			05/23/97
	A55	5,905,987	05/18/99	Shutt et al.			03/19/97
	A56	5,938,733	08/17/99	Heimsoth et al.			03/08/96
	A57	5,973,696	10/26/99	Agranat et al.			08/08/97
	A58	5,978,848	11/02/99	Maddalozzo, Jr. et al.			03/14/97
	A59	5,983,268	11/9/99	Freivald et al.			03/25/97
	A60	6,012,087	01/04/00	Freivald et al.			03/20/98
	A61	6,161,126	12/12/00	Wies et al.			02/02/99

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	B1	AU-A-53031/98	8/27/98	AU					Y
	B2	0 483 576 A2	5/6/92	EP					Y
	B3	WO 97/18635	5/22/97	PCT					Y

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
	C1	Abe et al., "Distributed Cooperative Control for Sharing Applications Based on the MERMAID Multiparty and Multimedia Desktop Conferencing System," <u>NEC Research & Development</u> , Tokyo, Japan, 34(1):122-131, January 1993.							
	C2	Cheng et al., "On The Performance Issues of Object-Based Buffering," <u>Parallel and Distributed Information Systems, International Conference</u> , IEEE, pp. 30-37, 1991.							
	C3	Chu et al., "Creating a hypertext markup language document for an information server," <u>Behavior Research Methods, Instruments & Computers</u> , Psychonomic Society, Inc., 27(2):200-205, 1995.							

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								

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C4	Davis, "The Xerox PARC Map Server: An Interactive Hypermedia Map Viewer," <u>Database</u> , pp. 65-67, April/May 1995.	
C5	Droms, "Dynamic Host Configuration Protocol," <u>Network Working Group, Request for Comments: 1541</u> , Bucknell University, pp.1-39, October 1993.	
C6	Jem, "'THIN" vs. "FAT" VISUALIZATION CLIENT," <u>Advanced Visual Systems</u> , IEEE, pp.772-788, 1998.	
C7	Köppen et al., "A practical approach towards active hyperlinked documents," <u>Computer Networks and ISDN Systems</u> , Elsevier Science B.V., 30:251-258, 1998.	
C8	Mitchell, "Leveraging Your Visual C++ Experience on the Internet with Thin Client Technology," <u>Microsoft Systems Journal</u> , Microsoft Corporation, pp. 1-16, December 1996.	
C9	Singleton, "Wired on the Web," <u>Wired</u> , pp-77-78 and 80, 1995.	
C10	Tessier, "Using JavaScript to Create Interactive Web Pages," <u>Dr. Dobb's Journal</u> , Boulder, Colorado, pp.84-97, March 1996.	

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